## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q72986

Yoshiaki TAKAHASHI, et al

Appln. No.: Based on PCT/JP2003/014514

Confirmation No.: Unknown

Group Art Unit: Unknown

Examiner: Unknown

Filed: May 13, 2005

ORGANIC LIGHT-EMITTING DEVICE MATERIAL AND ORGANIC LIGHT-

**EMITTING DEVICE** 

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

10/534761 JC06 Rec'd PTO 13 MAY 2005

INFORMATION DISCLOSURE STATEMENT U.S. Appln. No.: Based on PCT/JP2003/014514 Attorney Docket No. Q72986

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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CUSTOMER NUMBER

Date: May 13, 2005

JC05 Rec'd PCT/PTO 13 MAY 2005

MODIFIED PTO/SP/08 A & P (06 03)

Substitute for Form 1449 A & B/PTO	,	plete if Known			
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			F	OREIGN PA	TENT DOCUM	ENTS	
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Initials*	No.1	Country Code <sup>3</sup>	atry Number Kind Code MM-DD-YYY	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>	
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	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.  MAY, ET AL, "HIGH LUMINESCENCE GOLD(1) AND COPPER(1) COMPLEXES WITH A TRIPLET EXCITED STATE FOR USE IN LIGHT-EMITTING DIODES," ADVANCED MATERIALS, VCH VERLAGSGESELLSCHAFT, WEINHEIM, DE, Vol. 11, No. 10, July 9, 1999, pages 852-857  IRWIN M J, ET AL, "LUMINESCENT GOLD(I) ACETYLIDES: FROM MODEL COMPOUNDS TO POLYMERS," ORGANOMETALLICS, Vol. 16, 1997, pages 3541-3547  LU W, ET AL, "3(, *) THE EMISSION OF Cy3PAu(CC)nAuPCy3 (n=3, 4). EFFECT OF CHAIN LENGTH UPON ACETYLENIC 3(, *) EMISSION," ORGANOMETALLICS, Vol. 21, March 5, 2002, pages 2343-2346  MAY, ET AL, "TRIPLET LUMINESCENT DINUCLEAR-GOLD(I) COMPLEX-BASED LIGHT-EMITTING DIODES WITH LOW TURN-ON VOLTAGE," APPLIED PHYSICS LETTERS, Vol. 74, No. 10, March 8, 1999, pages 1361-1363  YAM V W-W, ET AL, "SYNTHESIS, PHOTOLUMINESCENT AND ELECTROLUMINESCENT BEHAVIOUR OF FOUR-COORDINATE TETRAHEDRAL GOLD(I) COMPLEXES. X-RAY CRYSTAL STRUCTURE OF 'Au(dppn)2!Cl," CHEMICAL COMMUNICATIONS, 2000, pages 53-54  MULLER T E, ET AL, "SYNTHESIS, STRUCTURAL CHARACTERIZATION AND	Translation
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